

## EAST Search History

| Ref # | Hits  | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|-----------------|------------------|---------|------------------|
| S1    | 3     | "5697997"   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/08 14:15 |
| S2    | 220   | analyz\$4 near4 spatial near4 distribution                  | US-PGPUB; USPAT | AND              | OFF     | 2007/11/08 14:00 |
| S3    | 3     | (analyz\$4 near4 spatial near4 distribution) WITH biolog\$5 | US-PGPUB; USPAT | AND              | OFF     | 2007/11/08 14:01 |
| S4    | 220   | analyz\$4 near4 spatial near4 distribution                  | US-PGPUB; USPAT | AND              | OFF     | 2007/11/08 14:15 |
| S5    | 20    | S4 and (mass near2 spectrometry)                            | US-PGPUB; USPAT | AND              | OFF     | 2007/11/08 14:15 |
| S6    | 10    | S5 and imaging  | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 19:23 |
| S7    | 9     | "6756586"   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 20:48 |
| S8    | 62    | "5372719"   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 20:56 |
| S9    | 34    | "5808303"   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 20:58 |
| S10   | 13    | "5272338"   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:01 |
| S11   | 68    | imaging adj mass adj spectrometry                           | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:01 |
| S12   | 6     | S11 and (glass near2 surface)                               | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:04 |
| S13   | 58    | "5808300"   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:35 |
| S14   | 17961 | SIMS  | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:04 |
| S15   | 2287  | S14 and silver  | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:04 |
| S16   | 563   | S14 and (metal WITH silver)                                 | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:04 |
| S17   | 64    | S16 and (glass near3 surface)                               | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:07 |
| S18   | 2     | S17 and imprint   | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:05 |
| S19   | 12    | S17 and (biolog\$4 near3 sample\$1)                         | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:09 |
| S20   | 814   | TOF near3 SIMS  | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:09 |
| S21   | 53    | S20 and (biological near2 sample\$1)                        | US-PGPUB; USPAT | AND              | OFF     | 2007/11/20 21:09 |



11/20/07

## EAST Search History

|     |    |  |                    |     |     |                  |
|-----|----|--|--------------------|-----|-----|------------------|
| S22 | 28 | S21 and silver                                       | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:10 |
| S23 | 21 | S22 and glass  | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:21 |
| S24 | 1  | S11 and ((generating OR producing)<br>NEAR3 imprint) | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:22 |
| S25 | 1  | S11 and ((generating OR producing)<br>WITH imprint)  | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:22 |
| S26 | 4  | S11 and ((sample OR specimen)<br>near8 imprint)      | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:23 |
| S27 | 74 | S14 and imprint                                      | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:35 |
| S28 | 3  | S27 and (imprint WITH pressing)                      | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:37 |
| S29 | 1  | S11 and (imprint\$3 SAME press\$3)                   | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:36 |
| S30 | 4  | S27 and (imprint SAME pressing)                      | US-PGPUB;<br>USPAT | AND | OFF | 2007/11/20 21:37 |


 A handwritten signature consisting of stylized, cursive initials followed by a surname.

11/21/07